(Caption of Cas	South Carolina F) PUBLIC SER') OF SOU') COVE)) DOCKET	RE THE VICE COMMITH CAROLIN R SHEET 2009 - 489	I A
(Please type or print Submitted by: Address:	Tom Clements 1112 Florence Se		SC Bar Number:	n/a 803-834-3084	I
	Columbia, SC 29	9201	Fax: Other: Email:	tomclements32	O@cs.com
Other:INDUSTRY (C	Check one)	NA ²	TURE OF ACTION	V (Check all tha	t apply)
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☐ Electric/Gas		Agreement	Memorandum	n	Request for Certificatio
☐ Electric/Teleco	mmunications	Answer	■ Motion		Request for Investigation
☐ Electric/Water		Appellate Review	Objection		Resale Agreement
☐ Electric/Water/	Telecom.	Application	Petition		Resale Amendment
☐ Electric/Water/	Sewer	☐ Brief	Petition for R	Reconsideration	Reservation Letter
Gas		Certificate	Petition for R	tulemaking	Response
Railroad		Comments	Petition for Ru	ile to Show Cause	Response to Discovery
Sewer		Complaint	Petition to In	tervene	Return to Petition
☐ Telecommunic	ations	Consent Order	Petition to Inte	ervene Out of Time	☐ Stipulation
☐ Transportation		Discovery	Prefiled Test	imony	Subpoena
☐ Water		Exhibit	Promotion		Tariff
☐ Water/Sewer		Expedited Considerat	ion Proposed Or	der	Other:
☐ Administrative	Matter	Interconnection Agreen			
Other:		Interconnection Amend		affidavit	
		Late-Filed Exhibit	Report		

Ms. Jocelyn Boyd Interim Chief Clerk and Administrator Public Service Commission of South Carolina 101 Executive Center Dr., Suite 100 Columbia, SC 29210

Re: Docket 2009-489-E, Application of South Carolina Electric & Gas Company for Increases and Adjustments in Electric Rate Schedules and Tariffs & Nuclear Rate "True-Up"

Dear Ms. Boyd,

Attached you will find an exhibit from the PSC docket of SCE&G's application on April 1, 2008, seeking approval for the company's proposed nuclear power project. This exhibit is relevant to the current docket involving the SCE&G rate increase request now before the Commission.

Exhibit M from Docket 2008-196-E (Combined Application of South Carolina Electric & Gas Company for a Certificate of Environmental Compatibility and Public Convenience and Necessity and for a Base Load Review Order for the Construction and Operation of a Nuclear Facility in Jenkinsville, South Carolina, at http://dms.psc.sc.gov/dockets/dockets.cfc?Method=DocketDetail&DocketID=103552) contains the proposed rate increase schedule to pay for the costly and unlicensed nuclear reactor project.

You will note in Exhibit M, Chart A that SCE&G presented information to the Commission that there will be an "Annual CWIP True-Up" on June 30 of each year. Exhibit M, Chart B reflects that SCE&G would seek a 2.8% rate increase in 2010 in order to pay for the nuclear reactor project. The Construction Work in Progress (CWIP) rate increases presented in this exhibit, to pay in advance for the nuclear reactors, would be a whopping 3.8% in 2011, 3.5% in 2012 and 4.0% in 2012. Under the controversial and unjust Baseload Review Act, which charges customers in advance for the nuclear project, SCE&G can request cost, rate and schedule adjustments for the nuclear project at any time.

Given the above information submitted to the Commission in Docket 2008-196-E and the PSC order approving the project, we can likely expect that a rate "true-up" for the nuclear project will be soon upon us and that there will be annual "true-ups" in the coming years. The relationship of these anticipated "true-up" nuclear rate increase requests to the current 9.52% rate increase request now before the Commission must be examined in full during the oral hearing on Docket 2009-489-E.

I have also attached an April 7, 2010 news article from WLTX-TV – SCE&G May Increase Rates – (at http://www.wltx.com/news/story.aspx?storyid=85943&catid=2) – which mentions the upcoming rate increase request for the nuclear project.

I certify that this letter and attachments have been mailed to all parties of record.

Sincerely,

Tom Clements

1112 Florence Street

Tom Clement

Columbia, SC 29201

"Combined Application of South Carolina Electric & Gas Company for a Certificate of Environmental Compatibility and Public Convenience and Necessity and for a Base Load Review Order for the Construction and Operation of a Nuclear Facility in Jenkinsville, South Carolina" - April 1, 2008, http://dms.psc.sc.gov/pdf/matters/3B3E3E6F-F48A-A3C5-50C13F96CFDBA604.pdf

EXHIBIT M

YEAR-BY-YEAR REVENUE REQUIREMENTS AND PROJECTED RATE IMPACT OF INVESTMENT

Combined Application of South Carolina Electric & Gas Company for a
Certificate of Environmental Compatibility and Public Convenience and
Necessity and for a Base Load Review Order
Public Service Commission Docket No. 2008-196-E

1. INTRODUCTION

Exhibit M provides the year-by-year revenue requirements associated with SCE&G's investment in V. C. Summer Nuclear Station ("VCSNS") Units 2 & 3. **Exhibit M**, **Chart B**, provides the projected rate impact associated with the Units.

2. YEAR-BY-YEAR REVENUE REQUIREMENTS

Chart A of Exhibit M provides the year-by-year revenue requirements associated with the amount of Construction Work in Progress (CWIP) and of VCSNS Units 2 & 3 as set forth in Exhibit F to this Application and the in-service expenses set forth on Exhibit O to this Application. As required by the Base Load Review Act, the revenue requirements set forth on this Exhibit M, Chart A have been calculated using the weighted average cost of capital set forth on Exhibit L to this Application.

The outstanding CWIP balance and associated revenue requirement provided in **Exhibit** M, Chart A is measured as of June 30th of each year during the construction of VCSNS Units 2 & 3. The filing date of future revised rates proceedings, the designated date for measuring CWIP to be considered in each proceeding, the amount of capital actually expended by each designated date, and other factors may vary, and as a result, the timing and amount of CWIP reflected in future revised rates adjustments may vary.

3. PROJECTED RATE IMPACT OF INVESTMENT

Also attached to this **Exhibit M** is **Chart B** which provides an estimate of the future impacts of the CWIP and in-service expenses associated with VCSNS Units 2 & 3 on SCE&G's retail electric rates. To isolate the impact of the investment in VCSNS Units 2 & 3 from other factors, the current retail fuel factor is assumed to remain constant, as are the margin revenues generated per billing unit by retail electric base rates. However, projected growth in retail customers' demand and energy sales and the benefit of additional nuclear generator or fuel costs where VCSNS Units 2 & 3 connection line are reflected in the analysis. The projections in this **Exhibit M**, **Chart B**, also include the effects of estimated Federal Production Tax Credits. As

indicated in the notes to **Exhibit O, Chart A,** the Company intends at a future date to seek Commission approval to pass any available Federal Production Tax Credits through to customers by means of credits to electric fuel cost expenses.

Many of the factors related to this analysis and to future rate increases are subject to change over time. Those factors include the amount and timing of CWIP expenses and inservice expenses; the timing of revised rates filings; the amount of AFUDC included in capital costs; the rates of growth in demand and energy sales on SCE&G's system; the amount and timing of future base rate increases; changes in fuel costs and generation mix; changes in the cost of debt, cost of equity and capital structure that make up the weighted average cost of capital; and other factors. As a result, the actual rate increases associated with investment and operation of VCSNS Units 2 & 3 may vary from those reflected on Chart B of Exhibit M.

EXHIBIT M, Chart A

Schedule of Year by Year Revenue Requirements

Combined Application of South Carolina Electric & Gas Company for a Certificate of Environmental Compatibility and Public Convenience and Necessity and for a Base Load Review Order

(Thousands of \$)

Nuclear Construction	2008	e SI	2003	2010	2011	2012	2013	2014	2015	2016	2017	2018	Totals
Construction Work in Process in Rates Cumulative		71,848 \$ 71,848 \$	384,570 \$ 456,418 \$	524,227 \$ 980,645 \$	705,787 \$ 1,686,442 \$	775,704 \$ 2,462,146 \$	794,208 \$	764,233 \$ 4,020,588 \$	603,063 \$ 4,623,651 \$	553.098 \$ 5,176,749 \$	280,400 \$ 5,457,149 \$	195,851 \$ 5,653,000	5,653,000
incremental Revenue Required Cumulative Revenue Required	w w	8,986,8 8,986,8	48,098 \$ 57,084 \$	85,565 \$ 122,649 \$	88,274 \$ 210,923 \$	97,017 \$ 307,940 \$	99,332 \$ 407,272 \$	95,583 \$ 502,855 \$	75,425 \$ 578,280 \$	68,176 \$ 847,456 \$	35,070 \$ 682,526 \$	24,495 \$ 707,021	707,021
Transmission Projects	2008	924	2003	2010	2011	2012	2013	2014	2015	2016	2017	2018	Totals
Construction Work in Process in Rates Cumulative	s ss	* *	192 \$ 182 \$	203 \$	398 \$	845 \$ 1,243 \$	10,010 \$	30,475 \$ 41,728 \$	61,679 \$ 103,407 \$	40,785 \$ 144,192 \$	98,345 \$ 242,537 \$	417,839 \$ 660,378	660,376
incremental Revenue Required Cumulative Revenue Required	w w	•• ••	24 \$	25 48 5 5	. 64 8 8	108 \$ 155 \$	1,252 \$ 1,407 \$	3,812 \$ 5,219 \$	7,714 \$ 12,933 \$	5,101 \$ 18,034 \$	12,300 \$ 30,33 4 \$	52,259 \$ 82,593	82,593
Tota/	2008	9	2003	2010	2011	2012	2013	2014	2018	2016	7102	2018	Totals
Construction Work in Process in Rates Cumulative	***	71,848 \$ 71,848 \$	384,762 \$ 456,610 \$	524,430 \$ 981,040 \$	705,800 \$ 1,686,840 \$	776,549 \$ 2,463,369 \$	804,219 \$ 3,267,608 \$	794,708 \$ 4,062,316 \$	664,742 \$ 4,727,058 \$	593,883 \$ 5,320,941 \$	378,745 \$ 5,699,686 \$	613,690 \$ 6,313,376	6,313,376
Incremental Revenue Required Cumulative Revenue Required	89 KP	8,986 \$	48,122 \$ 57,108 \$	65,590 \$ 122,698 \$	88,274 \$ 210,972 \$	97,123 \$ 308,095 \$	100,584 \$ 408,679 \$	99,395 \$ 508,074 \$	83,139 \$ 591,213 \$	74,277 \$ 865,480 \$	47,370 \$ 712,860 \$	76,754 \$ 789,614	789,614
Assumptions: Gross Weighted Average Cost of Capital 12.51%													

March 30, 2009, October 30, 2009, and annually on October 30

June 30

Annuel CWIP True-Up Retee Effective

Page 2 of 2

EXHIBIT M, Chart B

Retail Rate Impact Projections Combined Application of South Carolina Electric & Gas Company for a Certificate of Environmental Compatibility and Public Convenience and Necessity and for a Base Load Review Order

(Millions of \$)

	~4	2007			5005	-	• 2	2010 2011	2012 2013 2014 2015 2018 2017 2018 1.265 4 1.278 4 1.5	2013	102	202	2015	⊼ 8	判	2017	74 •	118 508 508	1 538 5	267 267	2020 1 559	Total	
Ketali Margin Forecast (existing rates)	^	7/7'	e coc':		, ,	•	2	3	200,	9	•	700		•	Ì		•	3	3	•	3		
Base Retail Fuel Costs @ existing rates	•	575	\$ 618	80	633	ω 	\$ 059	\$ 599	657	\$ 665	•	673 \$	989	49	700	714	•	728 \$	743	•	754		
Nuclear Fuel Cost Adjustment														•	(123) \$	(123	(123) \$	(123) \$	(255) \$	••	(255)		
Production Tax Credits Applied to Fuel Costs														•	(124) \$		(101) \$	\$ (99)	\$ (98)	•	(98)		
Net	w	575 \$		618 \$	633 \$	- 1	920	\$ 599	657	\$ 665	865 \$	673 \$		\$ 989	452 \$		489 \$	540 \$	388	~	401		
Total Base Revenues	•	1,847 \$	\$ 1,921 \$		1,973	2,0	2,024 \$	2,066 \$	2,022 \$		8	\$ 590	2,106	•	2,043 \$ 2,065 \$ 2,108 \$ 1,901 \$ 1,968 \$	1,966		2,048 \$	1,927 \$		1,960		
Incremental Revenue Requirements-BLRA	•	,	•	6 5	4		99	88	87	\$ 100 \$		100	83	69	\$ 862		53 •	71 \$	216	•	,	1,229	Ø.
Cumulative Revenue Requirements-BLRA	•		••	↔	24	<u>_</u>	123 \$	211 \$	308	\$ 409	•	508	591	ø	\$ 688		842 \$	1.013 \$	1,229	•	1,229		
Gross Revenue	**	1,847 \$		1,930 \$	2,030	\$ 2,1	2,146 \$	2,277 \$	2,330 \$	\$ 2,452 \$		2,573 \$	2,6897	2,697 \$	2,790 \$	2,910 \$	•	3,061 \$	3,156	•	3,189		
Refeli Sales		22,150	22,764		23,300	23,958	28	24,476	24,200	24,482		24,784	25,268		25,778	26,298		26,822	27,356	27	27,774		
Total \$/KWH	•	0.0834 \$		0.0848 \$ 0.0871		\$ 0.0896	\$ 98	0.0930 \$	0.0963	\$ 0.1001	•	0.1038 \$	\$ 0.1067	•	0.1082 \$	0.1107 \$		0.1141 \$	0.1154	G	0.1148		
Annual Rate Change			0.49%	×	2.8%	8	2.8%	3.8%	3.5%	4.0%		3.7%	2.8%	٠	1.4%	2.2%	•	3.1%	1.1%		-0.5%	2.49%	¥

Incremental Revenue requirements in 2016 and 2019 include projected in-service costs

actual rate impacts from the Units will vary based on such things as the actual rates of growth in customers and demand during the period, changes in SCE&G's cost of capital, changes in the amount and timing of investment in the Units, changes in in-service expenses, and other factors. Please see the introduction to the Exhibit for additional information. The forecasts listed here are indicative of the rate impacts that may be expected from construction and operation of VCSNS Units 2 & 3 on a stand-alone basis. These forecasts do not reflect overall rate changes during the period, which may include changes in such things as fuel costs, and base rates. In addition,



SCE&G May Increase Rates

Ashleigh Walters Created: 4/7/2010 6:03:25 PM Updated: 4/7/2010 10:18:48 PM



Columbia, SC (WLTX) -- Your energy bills from SCE&G may soon reflect new rate increases. One rate increase is to pay for federally mandated improvements, the other is to pay for two nuclear plants the utility wants to build.

"We understand that this is a challenging time to ask for a rate increase," said Eric Boomhower, Public Affairs Manager for SCE&G. "We try to be as cost efficient and make as prudent decisions as we can."

He says SCE&G needs to build two nuclear plants to keep up with consumer demand, which will cost about \$6.3 billion with inflation.

The increase will be filed sometime this

summer.

They would increase your bill by 2% every year for the next decade. Each increase is c ompounded on top of the previous increase. The cost to build the plants include more than \$400 million to cover unexpected costs during construction.

"Construction timeline contingencies are a standard part of any major construction project," Boomhower said.

SC Energy users have filed a lawsuit that went to the state Supreme. They say SCE&G should have to ask the Public Service Commission for approval any time an overage comes up during the building process. SCE&G says that would delay construction by six months every time, adding costs for the consumer.

And that's nother increase is approaching. In the next 18 months, SCE&G will increase your bill by 9.5% to recoup the \$700 million they have been required to spend on federally mandated



changes.

"These are government-mandated upgrades that we had to put into place to meet with clean air standards," he said.

Three public hearings are scheduled regarding the 9.5% increase: April 26 at 6pm at the Summerville Town Hall, April 27 at 6pm at 1142 Morrison Drive in Charleston and May 24 at 6pm at 101 Executive Center Drive in Columbia.

If you are having trouble paying your bill, SCE&G says they will try to work with you to figure out a payment plan, so you can continue to pay your bills in full, but over a longer period of time.

Call the phone number on your energy bill, or find additional details on the SCE&G Website.